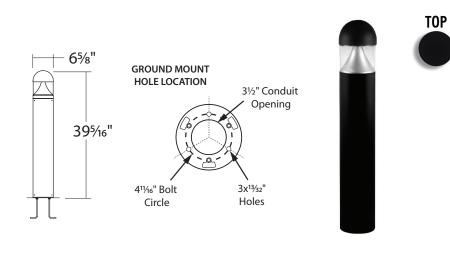


TYPE

PROJECT

CATALOG#

# BL30: 7" LED ROUND BOLLARD CONE REFLECTOR (ROUND TOP) 2300LM (28W)





- No visible HARR
- Up to 83% energy savings versus . CFL & HID
- Glare Free
- Corrosion-resistant polyester powder • coat finish
- Available in Black, White, Silver & Architectural Bronze
- 120V/277V Standard
- Universal Dimming option dims with . ELV, 2-Wire 0-10V Dimming Systems
- 5-Year Limited Warranty
- Up to 20' O.C spacing
- Type V & IV IES Distributions Available .

Battery Backup

#### ORDERING : BL30BUE-D10-T30 **BL30** Fixture Reflector Finish Dimming LED Distribution Options Finish **Reflector Finish** Dimming LED Distribution Options Non-Dimming White Blank 3000K -T30 Type V Black В Blank Blank None Blank (120V) Symmetrical Silver -S 4000K -**T**40 25W Remote -EMAC Architectural ΒZ Bronze 0-10V Dimming UE-D10<sup>1</sup> Emergency Black -B 5000K -T50 -BIV<sup>2</sup> Type IV (120V/277V) 14W Integral Silver S<sup>1</sup> 160° Wide -EMA Emergency Forward Throw

White

W<sup>1</sup>

<sup>1</sup>Minimum order, extended lead time may apply. Consult factory.

<sup>2</sup> Achieved with internal 180 degree shield, prevents light leakage from dark side. Special Order.





# **BL30: 7" LED ROUND BOLLARD** CONE REFLECTOR (ROUND TOP) 2300LM (28W)

# SPECIFICATION

Application		
	Bollards are designed for indoor and outdoor applications where low-level illumination is required. Bollards are used to light walkways, public gathering spaces, gardens, along waterfronts and marinas and other public and private areas.	
Luminaire Construction		
	High grade extruded aluminum tube with die cast aluminum top and base. The luminaire is secured to the base by three (3) tamper resistant, stainless steel setscrews. Base is mounted to Anchor Bolt Assembly Kit by three (3) nuts andwashers. Note: A solid foundation for installation is recommended.	
Luminaire Enclosure		
	Round, one-piece top is constructed of heavy duty die cast aluminum housing with a powder coat finish. A clear U.V. stabilized polycarbonate molded lens, interior anodized aluminum louvers and top anodized reflector providesa 360° symmetrical light distribution. Luminaire enclosure is secured to lower housing by three (3) tamper resistant, stainless steel set screws and silicone gasket for quick installation and/or relamping.	
Lumen Maintenance		
	Minimum 50,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results. See ordering guide for delivered lumens.	
Thermal Management		
	Effective thermal dissipation facilitated by integral cast-aluminum, heat sink design for maximum heat rejection to provide long LED life.	
Dimming		
	(UE-D10) 0-10V dimming works with most 5-wire, 0-10V dimmers. Factory qualified for use with Leviton IP710-DLZ.	
Electrical		
	Through wiring, a maximum of four (4) No. 12 AWG conductors (plus ground wire), rated 90°C min. A 3" diameter conduit opening at base bottom provided.	
Certifications and Listings		
	ETL / cETL Listed to UL1598 and UL8750 standards.	
	Suitable wet locations. (IP65)	
Intertek	Assembled in USA.	
US Assembled Dark Sky	IK08 rated for impact resistance.	



# SPECIFICATION (Continued)

## Finish



Available in Black, Architectural Bronze, Silver and White. Minimum order or extended lead time may apply.

BL30: 7" LED ROUND BOLLARD

CONE REFLECTOR (ROUND TOP) 2300LM (28W)

## Distribution

Available in Type V - Symmetrical and Type IV - 160° Wide Forward Throw achieved with internal 180 degree shield, prevents light leakage from dark side. Special Order.

### LED

#### Color Temperature:

3000K		4000K	5000K	COLOR TEMP:	3000K	4000K	5000K
				CRI:	90	90	80